



AF / 1642  
CFW

Dkt. 1884/43016-A-PCT-US/JPW/CY

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Philip O. Livingston and Friedhelm Helling  
Serial No.: 08/196,154 Examiner: A. Holleran  
Filed : November 16, 1995 Group Art Unit: 1642  
For : GANGLIOSIDE-KLH CONJUGATE VACCINES WITH  
QS-21

1185 Avenue of the Americas  
New York, NY 10036  
March 17, 2005

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

AMENDMENT IN RESPONSE TO FEBRUARY 22, 2005 OFFICE ACTION

This Amendment is submitted in response to a February 22, 2005 Office Action issued by the United States Patent and Trademark Office in connection with the above-identified application. A response to the February 22, 2005 is due May 22, 2005. Accordingly, this Amendment is being timely filed.



Docket No. 1884/43016-A-PCT-US/JPW/CY

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Philip O. Livingston and Friedhelm Helling  
Serial No. : 08/196,154 Examiner: A. Holleran  
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Mail Stop Amendment  
COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450

Date: March 17, 2005

Sir:

Transmitted herewith is an amendment to the above-identified application.

X Small entity status of this application under 37 C.F.R. §1.9 and §1.27 has been previously established.

       A verified statement to establish small entity status under 37 C.F.R. §1.9 and §1.27 is enclosed.

X No additional fee is required.

The filing fee is calculated as follows:

	Number after Amendment	Highest Number Previously Paid For <sup>1</sup>	Number of Extra Claims Presented	RATE			FEE	
				Small Entity	Other Entity		Small Entity	Other Entity
Total Claims	20 -	* 32 =	*** 0 X	\$25	\$50	=	\$0	\$0
Independent Claims	3 -	** 13 =	*** 0 X	\$100	\$200	=	\$0	\$0
Multiple Dependent Claim(s) Presented For First Time <u>      </u> Yes <u>X</u> No				\$180	\$360	=	\$0	\$0
				TOTAL ADDITIONAL FEE			\$ 0.00	

<sup>1</sup> The "HIGHEST NUMBER PREVIOUSLY PAID FOR" (Total or Independent) is the highest of the "NUMBER AFTER AMENDMENT" in any prior amendment or the number of claims originally filed.

\* If the "HIGHEST NUMBER PREVIOUSLY PAID FOR" is less than 20, write "20" in this space.

\*\* If the "HIGHEST NUMBER PREVIOUSLY PAID FOR" is less than 3, write "3" in this space.

\*\*\* If the difference between the "NUMBER AFTER AMENDMENT" and the "HIGHEST NUMBER PREVIOUSLY PAID FOR" is less than "0", write "0".

Applicant(s): Philip O. Livingston and Friedhelm Helling

Serial No. : 08/196,154

Filed : November 16, 1995

Amendment Transmittal Letter

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The following are also enclosed:

☒ One additional copy of this Amendment Transmittal Letter

☒ Return Receipt Postcard

☐ An Information Disclosure Statement, including Form PTO-1449

(Copies of citations included: Yes ☐ No ☐

and a fee of \$ ☐ included)

☐ A Petition for an Extension of Time, including a fee of \$ ☐ for a Petition for ☐ Month(s) Extension of Time

☐ Other (identify): ☐  
☐  
☐

THE TOTAL FEE DUE IS \$ 0.00.

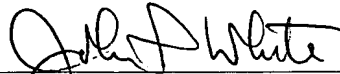
☐ A check in the amount of \$ ☐ is enclosed.

☐ Please charge Deposit Account No. ☐ in the amount of \$ ☐.

☒ The Commissioner is hereby authorized to charge any additional fees required or credit any overpayment to Deposit Account No. 03-3125 as follows:

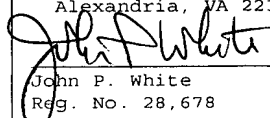
☒ Fees under 37 C.F.R. \$1.16 for the presentation of extra claims  
☐ Patent application processing fees under 37 C.F.R. \$1.17

Respectfully submitted,



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I hereby certify that this correspondence is being deposited this date with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to:  
Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450.

 3/17/05  
John P. White Date  
Reg. No. 28,678